

ANNUAL REPORT

OF

Name: BALSAM LAKE MUNICIPAL WATER UTILITY

Principal Office: 404 MAIN STREET

P.O. BOX 506

BALSAM LAKE, WI 54810-0506

For the Year Ended: DECEMBER 31, 1998

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

I SHERRY DELOZIER	of
(Person responsible for account	nts)
BALSAM LAKE MUNICIPAL WATER UTILI	TY , certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every many	e business and affairs of said utility for
	03/15/1999
(Signature of person responsible for accounts)	(Date)
VILLAGE CLERK-TREASURER	_
(Title)	

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: BALSAM LAKE MUNICIPAL WATER UTILITY

Utility Address: 404 MAIN STREET

P.O. BOX 506

BALSAM LAKE, WI 54810-0506

When was utility organized? 1/1/1900

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: MS SHERRY DELOZIER

Title: CLERK-TREASURER

Office Address:

404 MAIN STREET P.O. BOX 506

BALSAM LAKE, WI 54810

Telephone: (715) 485 - 3424 **Fax Number:** (715) 485 - 9339

E-mail Address:

Individual or firm, if other than utility employee, preparing this report:

Name: MR STEVEN A. SCHEIDLER CPA

Title: CERTIFIED PUBLIC ACCOUNTANT

Office Address: TRACEY AND THOLE, S.C.

502 SECOND STREET HUDSON, WI 54016

Telephone: (715) 386 - 2391 **Fax Number:** (715) 386 - 0535

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

Individual or firm, if other than utility employee, auditing utility records:

Name: MR STEVEN A. SCHEIDLER CPA

Title: CERTIFIED PUBLIC ACCOUNTANT

Office Address: TRACEY AND THOLE, S.C.

502 SECOND STREET HUDSON, WI 54016

Telephone: (715) 386 - 2391 **Fax Number:** (715) 386 - 0535

E-mail Address:

Date of most recent audit report: 2/12/1998
Period covered by most recent audit: 1997

IDENTIFICATION AND OWNERSHIP
Names and titles of utility management including manager or superintendent:
Name: DARRYL INCE
Title: DIRECTOR OF PUBLIC WORKS
Office Address:
404 MAIN STREET
P.O. BOX 506
BALSAM LAKE, WI 54810
Telephone: (715) 485 - 3535
Fax Number: (715) 485 - 9339
E-mail Address:
Name of utility commission/committee: BALSAM LAKE UTILITY COMMISSION
Names of members of utility commission/committee:
MR MARTY IVERSON, CHAIRPERSON
MR DAVID KNUTSON
MR MERRILL PAULSON
Is sewer service rendered by the utility? NO
If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utilit
as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO
Date of Ordinance:
Are any of the utility administrative or operational functions under contract or agreement with an
outside provider for the year covered by this annual report and/or current year (i.e., operation
of water or sewer treatment plant)?
Provide the following information regarding the provider(s) of contract services:
Firm Name:
Contact Person:
Title:
Telephone:
Fax Number:

Contract/Agreement beginning-ending dates:

Provide a brief description of the nature of Contract Operations being provided:

none

E-mail Address:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	127,536	117,304	1
Operating Expenses:			
Operation and Maintenance Expense (401)	47,512	43,316	2
Depreciation Expense (403)	28,659	23,391	_ 3
Amortization Expense (404)	0	0	4
Taxes (408)	26,888	26,533	5
Total Operating Expenses	103,059	93,240	
Net Operating Income	24,477	24,064	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	24,477	24,064	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	4,977	4,820	- 9
Miscellaneous Nonoperating Income (421)	0	0	10
Total Other Income	4,977	4,820	_
Total Income	29,454	28,884	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	12
Total Miscellaneous Income Deductions	0	0	_
Income Before Interest Charges	29,454	28,884	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	19,975	20,626	13
Amortization of Debt Discount and Expense (428)	971	1,003	_ 14
Amortization of Premium on DebtCr. (429)			15
Interest on Debt to Municipality (430)	0	0	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)			_ 18
Total Interest Charges	20,946	21,629	
Net Income	8,508	7,255	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	199,037	191,782	19
Balance Transferred from Income (433)	8,508	7,255	_ 20
Miscellaneous Credits to Surplus (434)	0	0	21
Miscellaneous Debits to SurplusDebit (435)	0	0	_ 22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)	0	0	_ 24
Total Unappropriated Earned Surplus End of Year (216)	207,545	199,037	

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INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		
NONE		_ 2
Total (Acct. 413):	0	_
Nonoperating Rental Income (418):		
NONE		3
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
INTEREST ON TEMPORARY INVESTMENTS	4,782	_ 4
INTEREST ON SPECIAL ASSESSMENTS	195	5
Total (Acct. 419):	4,977	_
Miscellaneous Nonoperating Income (421):		
NONE		_ 6
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		
NONE		7
Total (Acct. 425):	0	_
Other Income Deductions (426):		
NONE		_ 8
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
NONE		9
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
NONE		_ 10
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		11
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		
NONE		_ 12
Total (Acct. 439)Debit:	0	_

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Povenues (account 415)						0	_
Revenues (account 415)							•
Costs and Expenses of Merchandising,	Jobbing and	Contract Wor	·k (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	(0	0	
Net income (or loss)	0	0	0	(0	0	

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	127,536	0	0	0	127,536	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	127,536	0	0	0	127,536	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	1,627,057	1,174,370	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	221,014	196,568	2
Net Utility Plant	1,406,043	977,802	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	8,809	10,127	6
Special Funds (125)	30,233	30,406	7
Total Other Property and Investments	39,042	40,533	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	126,167	51,322	8
Temporary Cash Investments (132)	13,295	59,513	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	21,999	18,194	11
Other Accounts Receivable (143)	1,309	1,559	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	53,271	77,804	14
Materials and Supplies (150)	5,580	5,791	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	221,621	214,183	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	7,527	8,497	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	7,527	8,497	
Total Assets and Other Debits	1,674,233	1,241,015	:

BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	340,689	337,577	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	207,545	199,037	23
Total Proprietary Capital	548,234	536,614	
LONG-TERM DEBT			
Bonds (221)	270,000	280,000	24
Advances from Municipality (223)	0	0	25
Other long-Term Debt (224)	0	0	26
Total Long-Term Debt	270,000	280,000	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	945	1,797	28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)			30
Taxes Accrued (236)	0	25,480	31
Interest Accrued (237)	1,614	1,669	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities	2,559	28,946	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	_ 34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	853,440	395,455	_ 38
Total Liabilities and Other Credits	1,674,233	1,241,015	_

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Water (b)	Sewer (c)	Gas (d)	Electric (e)
1,627,057	0	0	0
1,627,057	0	0	0
ortization:			
221,014	0	0	0
221,014	0	0	0
1,406,043	0	0	0
	1,627,057 1,627,057 ortization: 221,014 221,014	1,627,057 0 1,627,057 0 ortization: 221,014 0 221,014 0	(b) (c) (d) 1,627,057 0 0 1,627,057 0 0 ortization: 221,014 0 0 221,014 0 0

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	196,568				196,568
Credits During Year					
Accruals:					
Charged depreciation expense (403)	28,659				28,659
Depreciation expense on meters					
charged to sewer (see Note 3)	739				739
Accruals charged other					
accounts (specify):					
					0
Salvage	48				48
Other credits (specify):					
					0
Total credits	29,446	0	0	0	29,446
Debits during year					
Book cost of plant retired	5,000				5,000
Cost of removal					0
Other debits (specify):					
					0
Total debits	5,000	0	0	0	5,000
Balance End of Year	221,014	0	0	0	221,014
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	2.10%				

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	_

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)		
Balance first of year		0	1
Additions:			
Provision for uncollectibles during year			2
Collection of accounts previously written off: Utility Customers			3
Collection of accounts previously written off: Others			4
Total Additions		0	
Deductions:			
Accounts written off during the year: Utility Customers			5
Accounts written off during the year: Others			6
Total accounts written off		0	
Balance end of year		0	

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	5,580	5,791	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	5,580	5,791	_

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	off During Year			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181) 12/16/90 WATER MRB'S	971	428	7,527	
Total	371	420	7,527	•
Unamortized premium on debt (251)		_		
NONE	0	0	0	2
Total		_	0	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	337,577	1
Changes during year (explain):		
TIF#2 SERVICE FOR BUSINESS	900	2
UNITY SCHOOL WATER AND SEWER EXT-SEE PAGE F21 #3	2,212	3
Balance end of year	340,689	

BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
MORTGAGE REVENUE BONDS	12/16/1990	12/01/2001	8.00%	270,000	1
	7	Γotal Bonds (A	ccount 221):	270,000	_

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	End of Year
(a and b)	(c)	(d)	(e)	(f)

NONE

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	25,480	1
Accruals:		
Charged water department expense	26,888	2
Charged electric department expense		3
Charged sewer department expense	301	4
Other (explain):		
NONE		5
Total Accruals and other credits	27,189	
Taxes paid during year:		
County, state and local taxes	50,960	6
Social Security taxes	1,563	7
PSC Remainder Assessment	146	8
Other (explain):		
NONE		9
Total payments and other debits	52,669	
Balance end of year	0	

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INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Subtotal 1,669 19,975 20,030 1,614 Advances from Municipality (223) 0 0 0 NONE 0 0 0 0 Subtotal 0 0 0 0 NONE 0 0 0 0 Notes Payable (231) 0 0 0 0 Subtotal 0 0 0 0 Subtotal 0 0 0 0	Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	ed
Subtotal 1,669 19,975 20,030 1,614 Advances from Municipality (223) 0 0 0 NONE 0 0 0 0 Subtotal 0 0 0 0 NONE 0 0 0 0 Notes Payable (231) 0 0 0 0 Subtotal 0 0 0 0 Subtotal 0 0 0 0	Bonds (221)					
NONE 0 0 0 0 0 0 0 0 0	12/16/90 WATER MRBS	1,669	19,975	20,030	1,614	1
NONE 0 0 0 Subtotal 0 0 0 NONE 0 0 0 0 Subtotal 0 0 0 0 None 0 0 0 0 Subtotal 0 0 0 0 Subtotal 0 0 0 0	Subtotal	1,669	19,975	20,030	1,614	-
Subtotal 0 0 0 Other long-Term Debt (224) 0 0 0 NONE 0 0 0 0 Subtotal 0 0 0 0 NONE 0 0 0 0 Subtotal 0 0 0 0	Advances from Municipality (223)					•
Other long-Term Debt (224) NONE 0 0 Subtotal 0 0 0 Notes Payable (231) 0 0 0 NONE 0 0 0 Subtotal 0 0 0	NONE	0			0	2
NONE 0 0 Subtotal 0 0 0 0 Notes Payable (231) 0 0 0 0 Subtotal 0 0 0 0	Subtotal	0	0	0	0	
Subtotal 0 0 0 0 Notes Payable (231) 0 0 0 NONE 0 0 0 0 Subtotal 0 0 0 0 0	Other long-Term Debt (224)					
Notes Payable (231) NONE 0 0 Subtotal 0 0 0	NONE	0			0	3
NONE 0 0 Subtotal 0 0 0 0	Subtotal	0	0	0	0	
Subtotal 0 0 0 0	Notes Payable (231)					
	NONE	0			0	4
Total 1,669 19,975 20,030 1,614	Subtotal	0	0	0	0	
	Total	1,669	19,975	20,030	1,614	•

CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	395,455	0	0	0	0	395,455	1
Add credits during year:							-
For Services	34,136					34,136	2
For Mains	362,487					362,487	3
Other (specify): HYDRANTS	61,362					61,362	4
Deduct charges (specify): NONE						0	5
Balance End of Year	853,440	0	0	0	0	853,440	
Amount of federal and state grants in aid received for utility construction included in End of Year totals	195,171			-		195,171	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Investment in Municipality (123):	Particulars (a)	Balance End of Year (b)		
NONE Total (Acct. 123): 1 Other Investments (124): 1,562 2 CURRENT SPECIAL ASSESSMENTS RECEIVABLE 1,562 2 DEFERRED SPECIAL ASSESSMENTS-UNTIL SALE OF LAND 7,247 3 Total (Acct. 124): 8,809 8,809 Special Funds (125): 30,233 4 12/16/90 MRSP SREDEMPTION FUND 30,233 4 Total (Acct. 125): 30,233 5 NONE 0 5 Total (Acct. 141): 0 5 Electric 7 2 6 Sewer (Regulated) 21,999 6 Other (specify): 9 7 9 Total (Acct. 142): 21,999 6 1<	Investment in Municipality (123):			
Other Investments (124): 1,562 2 CURRENT SPECIAL ASSESSMENTS RECEIVABLE 1,562 2 DEFERRED SPECIAL ASSESSMENTS-UNTIL SALE OF LAND 7,247 3 Total (Acct. 124): 8,809 Special Funds (125): 30,233 4 12/16/90 MRB'S REDEMPTION FUND 30,233 4 Total (Acct. 125): 30,233 4 NONE 5 5 Total (Acct. 141): 0 5 Ustomer Accounts Receivable (142): 21,999 6 Electric 7 5 Sewer (Regulated) 2 9 Other (specify): 9 9 Total (Acct. 142): 21,999 6 Other Accounts Receivable (143): 9 1 Sewer (Non-regulated) 1 1 Other Accounts Receivable (143): 1 1 Sewer (Non-regulated) 1 1 Other Accounts Receivable (143): 1 1 Sever (Non-regulated) 1 1 Other Accounts Receivable (143):			1	
CURRENT SPECIAL ASSESSMENTS RECEIVABLE 1,562 2 DEFERRED SPECIAL ASSESSMENTS-UNTIL SALE OF LAND 7,247 3 Total (Acct. 124): 8,809 8 Special Funds (125): 30,233 4 17/16/90 MRB'S REDEMPTION FUND 30,233 4 Total (Acct. 125): 30,233 4 NONE 5 5 Total (Acct. 141): 0 5 Usatomer Accounts Receivable (142): 21,999 6 Electric 7 7 Sewer (Regulated) 21,999 6 Other (specify): 9 1 NONE 21,999 6 Total (Acct. 142): 21,999 6 Other Accounts Receivable (143): 21,999 1 Sever (Non-regulated) 1 1 Other Accounts Receivable (143): 1 1 Sever (Non-regulated) 1 1 Other (specify): 1 1 WATER SERVICE HOOKUP TO CUSTOMER 1 1 Total (Acct. 143):	Total (Acct. 123):	0	_	
CURRENT SPECIAL ASSESSMENTS RECEIVABLE 1,562 2 DEFERRED SPECIAL ASSESSMENTS-UNTIL SALE OF LAND 7,247 3 Total (Acct. 124): 8,809 8 Special Funds (125): 30,233 4 17/16/90 MRB'S REDEMPTION FUND 30,233 4 Total (Acct. 125): 30,233 4 NONE 5 5 Total (Acct. 141): 0 5 Usatomer Accounts Receivable (142): 21,999 6 Electric 7 7 Sewer (Regulated) 21,999 6 Other (specify): 9 1 NONE 21,999 6 Total (Acct. 142): 21,999 6 Other Accounts Receivable (143): 21,999 1 Sever (Non-regulated) 1 1 Other Accounts Receivable (143): 1 1 Sever (Non-regulated) 1 1 Other (specify): 1 1 WATER SERVICE HOOKUP TO CUSTOMER 1 1 Total (Acct. 143):	Other Investments (124):			
Total (Acct. 124): 8,809 Special Funds (125): 30,233 4 12/16/90 MRB'S REDEMPTION FUND 30,233 4 Total (Acct. 125): 30,233 4 Notes Receivable (141): None 5 Total (Acct. 141): 0 5 Customer Accounts Receivable (142): 21,999 6 Electric 7 21,999 6 Electric 7 2 9 Sewer (Regulated) 2 19 6 Other (specify): 2 19 9 Total (Acct. 142): 21,999 6 9	· · ·	1,562	2	
Special Funds (125): 30,233 4 12/16/90 MRB'S REDEMPTION FUND 30,233 4 Total (Acct. 125): 30,233 4 Notes Receivable (141): \$ 5 Total (Acct. 141): 0 6 Customer Accounts Receivable (142): \$ 6 Water 21,999 6 Electric 7 5 Sewer (Regulated) 9 7 ONNE 21,999 9 Total (Acct. 142): 21,999 9 Other (specify): 9 1 NONE 10 1 Sewer (Non-regulated) 10 1 Merchandising, jobbing and contract work 1 1 Other (specify): 1 1 WATER SERVICE HOOKUP TO CUSTOMER 1 1 Total (Acct. 143): 1,309 12 ADVANCE TO GENERAL FUND FOR CONSTR. PURPOSES 50,000 13 UTILLITY ITEMS ON 1998 TAX ROLL 3,271 14 Total (Acct. 145): 53,271 <	DEFERRED SPECIAL ASSESSMENTS-UNTIL SALE OF LAND	7,247	3	
12/16/90 MRB'S REDEMPTION FUND 30,233 4 Total (Acct. 125): 30,233 4 Notes Receivable (141): 5 Total (Acct. 141): 0 5 Customer Accounts Receivable (142): 21,999 6 Electric 7 5 6 6 6 Electric 7 5 6 7 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7 5 9 6 8 0 7 9 1	Total (Acct. 124):	8,809	_	
Total (Acct. 125): 30,233 Notes Receivable (141): NONE 5 Total (Acct. 141): 0 Customer Accounts Receivable (142): 21,999 6 Electric 7 8 Other (Regulated) 9 8 Other (specify): NONE 9 Total (Acct. 142): 21,999 Other Accounts Receivable (143): 21,999 Other Accounts Receivable (143): 10 Merchandising, jobbing and contract work 9 10 Merchandising, jobbing and contract work 1 1 Other (specify): WATER SERVICE HOOKUP TO CUSTOMER 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 <th c<="" td=""><td>Special Funds (125):</td><td></td><td></td></th>	<td>Special Funds (125):</td> <td></td> <td></td>	Special Funds (125):		
Notes Receivable (141): 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 6 6 5 5 6 7 8 9 9 9 7 10 4 9 <td>12/16/90 MRB'S REDEMPTION FUND</td> <td>30,233</td> <td>_ 4</td>	12/16/90 MRB'S REDEMPTION FUND	30,233	_ 4	
NONE 5 Total (Acct. 141): 0 Customer Accounts Receivable (142): 0 Customer Accounts Receivable (142): 21,999 6 6 6 6 6 7 8 21,999 6 6 6 6 6 7 8 7 8 8 8 8 8 9 8 9 9 10 4 9 1 9 1 1 9 1 1 9 1 <td>Total (Acct. 125):</td> <td>30,233</td> <td>_</td>	Total (Acct. 125):	30,233	_	
Total (Acct. 141): 0 Customer Accounts Receivable (142): Water 21,999 6 Electric 7 8 Sewer (Regulated) 8 Other (specify): NONE 9 Total (Acct. 142): 21,999 Other Accounts Receivable (143): 21,999 Other Accounts Receivable (143): 10 Merchandising, jobbing and contract work 10 Other (specify): WATER SERVICE HOOKUP TO CUSTOMER 1 1 WATER SERVICE HOOKUP TO CUSTOMER 1 1 Receivables from Municipality (145): 1				

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)
Other Deferred Debits (183):	
NONE	17
Total (Acct. 183):	0
Payables to Municipality (233):	
NONE	18
Total (Acct. 233):	0
Other Deferred Credits (253):	
NONE	19
Total (Acct. 253):	0

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	1,400,713	0	0	0	1,400,713	1
Materials and Supplies	5,685	0	0	0	5,685	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	208,791	0	0	0	208,791	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	624,447	0	0	0	624,447	6
Other (specify): NONE					0	7
Average Net Rate Base	573,160	0	0	0	573,160	
Net Operating Income	24,477	0	0	0	24,477	8
Net Operating Income as a percent of						
Average Net Rate Base	4.27%	N/A	N/A	N/A	4.27%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)
Average Proprietary Capital	
Capital Paid in by Municipality	339,133
Appropriated Earned Surplus	0
Unappropriated Earned Surplus	203,291
Other (Specify): NONE	
Total Average Proprietary Capital	542,424
Net Income	
Net Income	8,508

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:

1. Acquisitions.

NONE

2. Leaseholder changes.

NONE

3. Extensions of service.

CONSTRUCTION OF WATER AND SEWER MAIN WITHIN AND OUTSIDE VILLAGE LIMITS TO SERVICE UNITY SCHOOL DISTRICT, SCHOOL HAD FAILING SYSTEM.

COSTS: PLANT IN VILLAGE LIMITS	MAINS \$188,063	HYDRANTS \$30,833	SERVICES \$19,582
PLANT OUTSIDE VILLAGE	176,225	30,833	2,061
CIAC: SCHOOL DISTRICT	332,500	56,286	19,754
SPECIAL ASSMTS	29,987	5,076	1,782
CPIBM	1,801	304	107

PROJECT INCLUDED 13,602 L.F OF MAIN, 24 HYDRANTS AND 21 NEW SERVICES

PROJECT FUNDED THRU VILLAGE CAPITAL PROJECTS FUND, ASSETS RECORDED TO UTILITY AS SHOWN ABOVE.

4. Estimated changes in revenues due to rate changes.

NONE

5. Obligations incurred or assumed, excluding commercial paper.

NONE

6. Formal proceedings with the Public Service Commission.

NONE

7. Any additional matters.

NONE

FINANCIAL SECTION FOOTNOTES

Balance Sheet (Page F-05)

AC131 CASH AND WORKING FUNDS.SOME OF CHANGES TO CASH DURING YEAR ARE AS FOLLOWS: BEGINNING CASH 51,322

REDEMPTION OF INVESTMENTS FOR CASH FLOW 46,218

1998 NET INCOME 8,508

DEPRECIATION 28,659

ADVANCE TO GENERAL FUND RECEIVED 25,000

SETTLEMENT OF 1998 TAXES EQUIVALENT (25,450)

Taxes Accrued (Acct. 236) (Page F-15)

1998 TAX EQUIVALENT WAS SETTLED VIA CASH ACCOUNT WITH THE GENERAL FUND AT DECEMBER 31, 1998.

Contributions in Aid of Construction (Account 271) (Page F-17)

CUSTOMER SERVICE HOOKUPS CHARGES, WITHIN VILLAGE LIMITS (\$1,800 RECEIVED, \$9,900 SPECIAL ASSESSED), OUTSIDE VILLAGE LIMITS (\$900 RECEIVED).

SERVICE CONSTR. COSTS OF UNITY SCHOOL WATER AND SEWER EXTENSION: SPECIAL ASSESSMENTS WITHIN VILLAGE \$1,781.59, CHARGED TO SCHOOL DISTRICT \$19,754.58.

MAIN CONSTRUCTION COSTS OF UNITY SCHOOL WATER AND SEWER EXTENSION: SPECIAL ASSESSMENTS WITHIN VILLLAGE \$29,986.86, CHARGED TO SCHOOL DISTRICT \$332,500.42

HYDRANT CONSTRUCTION COSTS OF UNITY SCHOOL WATER AND SEWER EXTENSION: SPECIAL ASSESSMENTS WITHIN VILLAGE \$5,076.19, CHARGED TO SCHOOL DISTRICT \$56,285.88

FINANCIAL SECTION FOOTNOTES

Identification and Ownership (Page iv)

June 4, 1999

Ms. Sherry Delozier, Clerk Trasurer Balsam Lake Municipal Water Utility 404 Main Street P.O. Box 506 Balsam Lake, WI 54810-0506

1998 Analytical Review DWCCA-340-PJL

Dear Ms. Delozier:

The Public Service Commission (Commission) is in the process of completing an analytical review of your utility's 1998 annual report. The purposes of an analytical review are to detect possible reporting or accounting related errors and to identify significant fluctuations from established trends in reported data not sufficiently explained in the annual report. It is our hope that our review will supply information that will enable us to better provide guidance to your utility regarding proper utility accounting and the preparation of future annual reports. In order to complete this review, we request the following information:

- 1. Wisconsin Administrative Code § PSC 185.76 requires periodic testing of customer meters to ensure their accuracy. In reviewing the annual reports we determined that not all of your water meters have been tested at the appropriate frequency. If these meters become inaccurate, considerable revenues are lost. During 1999 we advise your utility to test its meters in compliance with PSC 185.76. If you have questions, please contact Bruce Schmidt at (608) 266-5726.
- 2. Please explain why the amount reported for contributions in aid of construction for services in Account 271 on page F-17 is more than the amount reported for addition during the year for Account 345, Services in column (c) of the Water Utility plant in Service schedule on page W-8.

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 267-9198. Please respond within 30 days of this letter. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Peter J. Leege Financial Specialist Division of Water, Compliance, and Consumer Affairs

FINANCIAL SECTION FOOTNOTES

PJL:tlk:w:\compl\1998 analytical review letters\june 4 1999 rev letters I 1.doc

Response received by phone from Steve Scheidler on 8/3/99. #1, will try to comply in '99.

#2, 2 services from prior year recorded in '99, 1 customers actual cost was less than CZ-1 rate, a school outside city limits was hooked up & fully contributed, \$9,900 of hookup fees along the line going to the school. Review closed.

PJL

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	125,707	1
Total Sales of Water	125,707	•
Other Operating Revenues		
Forfeited Discounts (470)	626	2
Other Water Revenues (474)	1,203	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	1,829	
Total Operating Revenues	127,536	•
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	32,590	5
General Operating Expenses (680-690)	14,922	6
Total Operation and Maintenenance Expenses	47,512	•
Other Operating Expenses		
Depreciation Expense (403)	28,659	7
Amortization Expense (404)		8
Taxes (408)	26,888	9
Total Other Operating Expenses	55,547	_
Total Operating Expenses	103,059	
NET OPERATING INCOME	24,477	=

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				•
Residential	315	10,286	47,552	4
Commercial	52	9,127	24,071	5
Industrial	3	508	1,632	6
Total Metered Sales to General Customers (461)	370	19,921	73,255	•
Private Fire Protection Service (462)	1		396	7
Public Fire Protection Service (463)	1		42,585	8
Other Sales to Public Authorities (464)	17	3,596	9,471	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	389	23,517	125,707	_

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.
--

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues

(a) (b) (c) (d)

NONE

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	42,585	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	42,585	_
Forfeited Discounts (470):		•
Customer late payment charges	626	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	626	-
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	1,086	7
Other (specify):		-
CONNECT\DISCONNECT CHARGES AND SERVICE WORK FOR CUSTOMERS	117	8
Total Other Water Revenues (474)	1,203	_
Amortization of Construction Grants (475):		_
NONE		9
Total Amortization of Construction Grants (475)	0	_

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	18,274	
Purchased Water (610)	,	
Fuel or Power Purchased for Pumping (620)	5,271	
Chemicals (630)	1,186	
Supplies and Expenses (640)	4,295	
Repairs of Water Plant (650)	3,084	
Transportation Expenses (660)	480	
Total Plant Operation and Maintenance Expenses	32,590	
GENERAL OPERATING EXPENSES		
Administrative and General Salaries (680)	2,257	
Office Supplies and Expenses (681)	1,686	
Outside Services Employed (682)	1,475	
Insurance Expense (684)	2,117	
Employees Pensions and Benefits (686)	5,781	
Regulatory Commission Expenses (688)	-,	
Miscellaneous General Expenses (689)	1,606	
Uncollectible Accounts (690)	<u> </u>	
Total General Operating Expenses	14,922	

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		25,480	_ 1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		301	2
Net property tax equivalent		25,179	
Social Security		1,563	3
PSC Remainder Assessment		146	4
Other (specify):			
NONE			5
Total tax expense	_	26,888	

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Polk			1
SUMMARY OF TAX RATES		·				2
State tax rate	mills		0.285310			3
County tax rate	mills		6.101600			4
Local tax rate	mills		11.344090			5
School tax rate	mills		12.949480			6
Voc. school tax rate	mills		2.136700			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		32.817180			10
Less: state credit	mills		2.075610			11
Net tax rate	mills		30.741570			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				13
Local Tax Rate	mills		11.344090			14
Combined School Tax Rate	mills		15.086180			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		26.430270			17
Total Tax Rate	mills		32.817180			18
Ratio of Local and School Tax to Tota	I dec.		0.805379			19
Total tax net of state credit	mills		30.741570			20
Net Local and School Tax Rate	mills		24.758617			21
Utility Plant, Jan. 1	\$	1,174,369	1,174,369			22
Materials & Supplies	\$	5,791	5,791			23
Subtotal	\$	1,180,160	1,180,160			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	1,180,160	1,180,160			26
Assessment Ratio	dec.		0.700907			27
Assessed Value	\$	827,182	827,182			28
Net Local & School Rate	mills		24.758617			29
Tax Equiv. Computed for Current Yea	ır \$	20,480	20,480			30
Tax Equivalent per 1994 PSC Report	\$	25,480				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	25,480				34

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WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(*)	(0)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		 3
Total Intangible Plant	0	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	100		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		_
Wells and Springs (314)	80,159		8
Infiltration Galleries and Tunnels (315)	0		_ 9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	80,259	0	-
PUMPING PLANT			
Land and Land Rights (320)	0		_ 12
Structures and Improvements (321)	97,079		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	94,483		17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	6,751		_ 20
Total Pumping Plant	198,313	0	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	1,120		23
Total Water Treatment Plant	1,120	0	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	655		24
Structures and Improvements (341)	0		25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			100 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			80,159 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	80,259
PUMPING PLANT Land and Land Rights (320)			<u>0</u> 12
Structures and Improvements (321)			97,079 13
Boiler Plant Equipment (322)			<u> </u>
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)			94,483 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			6,751 20
Total Pumping Plant	0	0	198,313
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			1,120 23
Total Water Treatment Plant	0	0	1,120
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			655 24
Structures and Improvements (341)			033 24
			5 20

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	176,258		26
Transmission and Distribution Mains (343)	497,717	364,287	27
Fire Mains (344)	0		28
Services (345)	104,918	22,170	29
Meters (346)	34,715	9,564	30
Hydrants (348)	66,842	61,666	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	881,105	457,687	_
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	0		35
Computer Equipment (372.1)	4,952		36
Transportation Equipment (373)	5,760		37
Other General Equipment (379)	2,861		38
Other Tangible Property (390)	0		39
Total General Plant	13,573	0	_
Total utility plant in service directly assignable	1,174,370	457,687	_
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	1,174,370	457,687	=

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			176,258	26
Transmission and Distribution Mains (343)			862,004	27
Fire Mains (344)			0	28
Services (345)			127,088	29
Meters (346)	5,000		39,279	30
Hydrants (348)			128,508	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	5,000	0	1,333,792	-
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372)			0 0	33 34 35
Computer Equipment (372.1)			4,952	-
Transportation Equipment (373)			5,760	
Other General Equipment (379) Other Tangible Property (390)			2,861 0	38 39
Total General Plant	0	0	•	39
•			13,573	•
Total utility plant in service directly assignable	5,000	0	1,627,057	•
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	5,000	0	1,627,057	:

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

	So	ources of Water Sup	ply		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			2,533	2,533	- 1
February			2,465	2,465	2
March			2,649	2,649	3
April			2,454	2,454	4
May			3,066	3,066	5
June			3,048	3,048	6
July			3,782	3,782	7
August			3,022	3,022	8
September			3,552	3,552	9
October			2,759	2,759	10
November			2,910	2,910	11
December			2,760	2,760	12
Total for year	0	0	35,000	35,000	_
Less: Measured or e	estimated water used in mai	n flushing and water	treatment during year	1,500	13
Less: Other utility us	e			2,500	14
Other utility use expla	anation: ENTION AND MAIN BREAI	KS			15
Water pumped into d	istribution system			31,000	16
Less: Water sold				23,517	17
Losses and unaccou	nted for			7,483	18
Percent unaccounted	d for to the nearest whole pe	ercent (%)		24%	19
If more than 25%, inc UNKNOWN	dicate causes and state wha	at action has been tak	ken to reduce water loss	:	20
Maximum gallons pur	mped by all methods in any	one day during repo	rting year	714	21
Date of maximum:	6/20/1998				22
Cause of maximum: FLUSH NEW WATE	ER MAIN				23
Minimum gallons pur	nped by all methods in any	one day during repor	ting year	22	24
Date of minimum:	9/6/1998				25
Total KWH used for p	oumping for the year			52,770	26
If water is purchased	:Vendor Name: NOT AP	PLICABLE			27
	Point of Delivery: NOT AP	PLICABLE			28

SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	Identification Number (b)	Depth \in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
403 TUTTLE STREET	1	67	8	360,000	Yes	1
301 FIRST AVENUE WEST	2	72	10	216,000	Yes	2
200 EAGLE DRIVE	3	173	12	468,000	Yes	3

SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes				
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)	

NONE 1

PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	1	2	3 1
Location	403 TUTTLE STREET	301 FIRST AVENUE WEST	200 EAGLE DRIVE 2
Purpose	Р	Р	P 3
Destination	D	D	D 4
Pump Manufacturer	GRUNDFULS	LAYNE	AMERICAN TURBINE 5
Year Installed	1990	1960	1991 6
Туре	SUBMERSIBLE	SUBMERSIBLE	VERTICAL TURBINE 7
Actual Capacity (gpm)	150	300	300 8
Pump Motor or			9
Standby Engine Mfr	FRANKLIN	US METER	US METER 10
Year Installed	1983	1960	1991 11
Туре	ELECTRIC	ELECTRIC	ELECTRIC 12
Horsepower	10	20	30 13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	NUMBER 1	NUMBER 2		1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	ET		4 5
Year constructed	1972	1991		6
Primary material (earthen, steel, concrete, other)	STEEL	STEEL		7 8
Elevation difference in feet (See Headnote 3.)	150	150		9 10
Total capacity in gallons	50,000	175,000		11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID	LIQUID		12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE	WELLHOUSE		15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE		18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	1,000.0000	1,000.0000		20 21 22
Is a corrosion control chemical used (yes, no)?	N	N		23 24
ls water fluoridated (yes, no)?	Υ	Υ		25

WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

			Number of Feet						
		_				Adjustments			
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)		
M	D	1.500	180	0	0	0	180	_ 1	
M	D	6.000	24,666	0	0	0	24,666	2	
M	D	8.000	14,670	107	0	0	14,777	_ 3	
M	D	10.000	3,221	1,632	0	0	4,853	4	
М	D	12.000	0	5,283			5,283	 5	
Total Within I	Municipality		42,737	7,022	0	0	49,759	_	
M	D	10.000	0	6,380			6,380	6	
P	D	10.000	0	200			200	_ 	
Total Outside of Municipality			0	6,580	0	0	6,580	_	
Total Utility		=	42,737	13,602	0	0	56,339	_	

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.

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- b. If assessed against property owners, explain the basis of the assessments.
- c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
- d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	327	0	0	0	327	29	1
M	1.000	33	20	0	0	53	31	2
M	1.250	1	0	0	0	1		3
М	1.500	2	0	0	0	2	2	4
M	2.000	11	0	0	0	11		5
M	3.000	1	0	0	0	1		6
M	4.000	4	4	0	0	8		7
Total Utili	ty _	379	24	0	0	403	62	

METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

Number of Utility-Owned Meters

			or camey carrie				
Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.750	430	84	100	3	417	46	1
1.000	15	1	2	1	15	0	2
1.250	1	0	0	0	1	0	3
1.500	2	0	0	0	2	0	4
2.000	7	0	0	0	7	0	5
3.000	1	0	0	0	1	0	6
4.000	2	1	0	0	3	1	7
6.000	2	0	0	0	2	1	8
Total:	460	86	102	4	448	48	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.750	314	38	1	7	0	57	417	_ 1
1.000	1	10	1	0	0	3	15	2
1.250	0	0	0	1	0	0	1	_ 3
1.500	0	1	0	0	0	1	2	4
2.000	0	2	1	4	0	0	7	_ 5
3.000	0	0	0	1	0	0	1	6
4.000	0	1	0	2	0	0	3	_ 7
6.000	0	0	0	2	0	0	2	8
Total:	315	52	3	17	0	61	448	_

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						-
Outside of Municipality	0	12			12	1
Within Municipality	72	12			84	2
Total Fire Hydrants	72	24	0	0	96	=
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	=

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 60

Number of distribution system valves end of year: 158

Number of distribution valves operated during year: 80

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

AC600 SALARIES AND WAGES-ACCORDING TO CREW THEY SPENT MORE TIME ON ROUTINE MAINTENANCE OF UTILITY IN 1998 THAN PRIOR YEARS.

AC640 SUPPLIES AND EXPENSES-LESS VENDOR COSTS NECESSARY TO OPERATE UTILITY.

Water Mains (Page W-15)

ALL MAIN ADDITONS REPORTED PART OF THE WATER AND SEWER PROJECT TO PROVIDE SERVICE TO THE UNITY SCHOOL DISTRICT LOCATED OUTSIDE VILLAGE LIMITS

Water Services (Page W-16)

UNITY SCHOOL DISTRICT WATER AND SEWER EXTENSION:

17 1" SERVICES

4 4" SERVICES

ONE 1" SERVICE IN TIF#2 COST \$527

HOOKUP OF TWO PREVIOUSLY INSTALLED 1" SERVICES

Meters (Page W-17)

ADJUSTMENT TO BALANCE YEAR END COUNTS TO ACTUAL-UNKNOWN AS TO WHY THESE MINOR ADJUSTMENTS, HOWEVER, CONSIDERED MINOR.